

SEQUENCE LISTING

<110> FRIEDMAN, RICHARD L.
GIRON, JORGE A.
ALTERI, CHRISTOPHER J.

<120> PILI FROM MYCOBACTERIUM TUBERCULOSIS

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<140> 10/588,845
<141> 2006-08-09

<150> PCT/US05/03869
<151> 2005-02-09

<150> 60/543,109
<151> 2004-02-09

<150> 60/548,899
<151> 2004-03-01

<160> 5

<170> PatentIn Ver. 3.3

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Gly Leu Gly Val Gly Ala Gln Ser Ala Ala Gln Thr Ala Pro Val Pro
35 40 45

Asp Tyr Tyr Trp Cys Pro Gly Gln Pro Phe Asp Pro Ala Trp Gly Pro
50 55 60

Asn Trp Asp Pro Tyr Thr Cys His Asp Asp Phe His Arg Asp Ser Asp
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Gly Ala

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Asp Tyr Pro Gly
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 tggtgcccg ggcagccctt cgaccccgca tgggggcccacttggatcc ctacacctgc 180
 catgacgact tccaccggcga cagcgacggc cccgaccaca gccgacta ccccgaccc 240
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 20 25 30

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 35 40 45

Pro Ala Trp Gly Pro Asn Trp Asp Pro Tyr Thr Cys His Asp Asp Phe
 50 55 60

His Arg Asp Ser Asp Gly Pro Asp His Ser Arg Asp Tyr Pro Gly Pro
 65 70 75 80

Ile Leu Glu Gly Pro Val Leu Asp Asp Pro Gly Ala Ala Pro Pro Pro
85 90 95

Pro Ala Ala Gly Gly Ala
100